Application/Control No. Applicant(s)/Patent under Index of Claims Reexamination 10/717,268 BRCKA ET AL. Examiner Art Unit 1763 Rakesh K. Dhingra (Through numeral) Cancelled Rejected Non-Elected **Appeal** N Α ı 0 Allowed Restricted Interference Objected

Claim Date								Claim Date								1	Olaim 2							45								
Cla	aim T	Date									<u> </u>	laim	+	Date							-	Claim				Date						
Final	Original	5/11/07				,					Final	Original										Final	Original									
	1	-				Г						51	1	П			\neg	T			1		101	\neg	\neg	T						\neg
	2	-				П	Г					52						ヿ	\neg	╗	1		102	T	\neg	丁				\Box		\neg
	3	-										53	1	\Box							1		103	\neg	\neg							\neg
	4	-		Г								54						\neg	$\neg \neg$		1		104		T							
	5	-					Г	П		_		55					\neg	ヿ	\neg		1		105	T	T						_	
	6	Ι-					Г		П			56				\neg	寸	寸			1		106		一						T	\neg
	7	-	Г			Γ						57	7					ヿ			1		107									\neg
	8	-			T				П			58	\neg								1		108									\neg
	9	-			Π	Г			П			59			\Box						1		109	一	\neg	ヿ					\exists	\neg
	10	-										60					\neg		T	1	1		110	\neg		\neg					\exists	\neg
	11	-		Г								61					\neg	T	\neg	$\neg \neg$	1		111	ヿ	寸	ヿ					\dashv	\neg
	12	-			1		1	T-	П	\neg		62		П	\Box		\dashv	T	\dashv		1		112		\neg	一					\neg	\neg
	13	1-		Г	1	1	Ī	\top	\Box			63					\dashv	T	\dashv	\top	1		113	\neg	寸	\neg					1	\dashv
	14	-	Г	Γ	1	1	T		\Box	\neg		64		П			\neg		\neg	\top	1		114	_		\neg				\Box	寸	\neg
	15	1-			Т		T	1	П			65						1	寸	\top	1		115	\exists	1							
	16	-		Τ	Т	T		 	\Box			66						_		_	1		116								寸	T
	17	-		Т	┰		T	1	П	_		67						• †	7	1	1		117	_		_	\neg	\neg	_		_	\neg
	18	-		i –	Т		 					68									1		118	\neg	_	7	_	一			T	\neg
	19	-		T	\vdash	1	\vdash	\vdash				69		1		\neg		寸	\dashv	╅	1		119	\dashv	T	7				\neg	\dashv	\neg
	20	-		<u> </u>	\vdash		\vdash	†	H			70		\vdash		T			_	<u> </u>	1		120	_	_	_	_					\neg
	21	١.			_	1	\vdash	T	П			71				T				\dashv	1		121	\neg		_					1	\neg
	22	-			┼	1	┢	\vdash	Ħ			72		1		\exists		1	\dashv	\dashv	1		122	_	_	一	\neg	一	_	\neg	\dashv	_
	23	-			t	1		H				73			\vdash	\dashv	\neg	\dashv	\dashv	_	1		123	\dashv	\dashv	_	\neg	\dashv	$\overline{}$		_	\dashv
	24	١.	_	 	┰		_	<u> </u>		_	\vdash	74		1-			-	_	_	┪	1		124	一	-	-					-	\dashv
	25	=	_	<u> </u>	╁			\vdash	1			75		1			\neg	_	_	\dashv	1		125	-		_		_	-		_	\dashv
	26	┪-	\vdash	_	╁	\vdash	╁	 			-	76		t	\dashv	\dashv	\dashv	\dashv	\dashv	+	1		126	-	-	ᅥ	_	-		-		\dashv
	27	١.			+		t	\vdash	\vdash	_	—	77		1-		\dashv	7	-	\dashv	+	1	-	127	7	_	-	-				-+	\dashv
	28	-	-	╫┈	╁		\vdash	_			\vdash	78			\vdash	\dashv	\dashv	_	\dashv		1		128	\dashv	-	\dashv	_	-				-
	29	╁╴		\vdash	_	\dagger			Н			79				\dashv	-	ᆉ	_	╅	1		129	-	+	-					-	
	30	=		\vdash	1	1	 	\vdash	\vdash			80						\dashv	\dashv	\vdash	1		130	\neg	_		\neg		_	一	╅	-
	31	=	\vdash	-	 - 	<u> </u>	\vdash	\vdash	Н			81		\vdash	Н	\dashv	_	-	-	+	1		131	\dashv	7	\dashv						\dashv
	32	=	-	├	╁	\vdash	\vdash	\vdash	Н			82		\vdash	\vdash	-		-	-		1	<u> </u>	132	-							-	\dashv
1	33	 -	 	-	1	t	\vdash	t^-	H	\dashv		83		\vdash	\vdash	\vdash		+	\dashv	\dashv	1		133	-	\dashv		\dashv		-	-	\dashv	\dashv
-	34	╘	\vdash	\vdash	\vdash	 	1	-	\vdash	\dashv	-	84		\vdash	\vdash	-	\dashv	\dashv	\dashv	+	1		134	\dashv	\dashv	\dashv	-	\dashv		-	\dashv	-
	35	╘	 	1	\vdash	 	 	+		\dashv	\vdash	85			\vdash	\vdash		ᅱ	\dashv		1	_	135	\dashv	\dashv	\dashv	\dashv	\dashv	_		\dashv	\dashv
\vdash	36	Ē	\vdash	-	+	\vdash	\vdash	\vdash	\vdash		-	86		H	$\vdash \vdash$	\vdash	-	\dashv	\dashv	\dashv	1		136	\dashv	\dashv	\dashv		\dashv		\vdash	\dashv	-
 	37	 	 	 	\vdash	+-	1	+	\vdash	\dashv		87		\vdash	\vdash	\vdash	-	\dashv	-		1	-	137	\dashv				-		\dashv	\dashv	\dashv
·	38	Ē	\vdash	\vdash	\vdash	1	1	1	H	\dashv		88		\vdash	\vdash	-	-	+	\dashv	+	1	-	138	-	\dashv		-	-		\dashv	\dashv	-
 	39	 -	t	\vdash	\vdash	t	\vdash	1	H			89		+-	\vdash			\dashv	\dashv	+	1	 	139	\dashv	-	\dashv	\dashv	\dashv	-	\dashv		\dashv
\vdash	40	=	\vdash	\vdash	\vdash	+	\vdash	1	\vdash	\dashv	-	90		\vdash	\vdash			\dashv	\dashv	+	1	-	140	-	\dashv				-	\vdash	-	-
 	41	=	 	┢	+-	+-	+-	1	\vdash	\dashv	-	91		\vdash	$\vdash \vdash$	\vdash	-		-+	+	-	_	141	-		\dashv	ᅴ	-		\dashv	-+	-
 	42	┢ <u>¯</u>	├─	┢	+	1	\vdash	+	H	=		92		\vdash				\dashv	\dashv	+	-	_	142			-	\dashv				-+	\dashv
	43	 	\vdash	\vdash	\vdash	+		+	┝─┤	\dashv		93		+	\vdash	\dashv			+	\dashv	1		143	+	\dashv				_	\dashv	-	
	44	\vdash	\vdash	⊢	\vdash	+	\vdash	1	Н		_	94	+-	┼	\vdash	\vdash	\dashv	\dashv	\dashv		+		144	-	\dashv		-			\dashv	\dashv	\dashv
├	45	\vdash	\vdash	\vdash	╁	+	╁	╁	\vdash	\dashv	-	95	+	┼	\vdash	\vdash	-	\dashv		+	-{	-	144		\dashv		\dashv		-	\dashv	\dashv	\dashv
-	46	\vdash	-	\vdash	-	+	\vdash	+		\dashv		96	+	\vdash	\vdash	\vdash		\dashv	\dashv		4	-	145				\dashv	-			\dashv	\dashv
	47	-		┥	\vdash	╁	 	\vdash	Н	\dashv	-	97	+-	\vdash	\vdash	\dashv		\dashv	\dashv	\dashv	-	-		\dashv	\dashv		\dashv				\dashv	\dashv
	48	-	\vdash	-	├	├	1	⊢			<u> </u>	98		\vdash	$\vdash\vdash$	\vdash		\dashv	-		-	ļ.	147	\dashv		\dashv	4				\dashv	\dashv
<u> </u>	48	-	 -	\vdash	₩	┼	┼	\vdash	$\vdash \vdash$		-	99		-	$\vdash \vdash$	\vdash	-	-	+		١.	-	148	-		-		\dashv		-	\dashv	4
	60	-	-	\vdash	╁	1	├	\vdash	├		-	100	+	-			\dashv			+	-	<u> </u>	149							\vdash	\dashv	4
<u> </u>	50	1	L	<u> </u>	1.	1		11				100	4	1	: I	 	- 1	- 1	- 1	- 1	1	1	150	- 1	- 1						- 1	